

Notes:

1. Refer to schematic #28283-1 on units with network gateways.
2. OT1 and OT2 are located in the exhaust area of the inductor tunnel on their respective side.
3. 120Vac Input Power for the Display Interface PCB can be tapped off the Control Transformer 120Vac Output secondary fuse or provided externally. For external wiring, follow all NEC guidelines.

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G	5762 CT consistency	10/28/21	JSG
F	120V source note	6/18/21	MJS
E	EC Cap Update 5358	8/17/20	MJS
D	ADD WIRE COLORS TO VFC	7/9/19	JHM
C	DISPLAY INTERFACE PCB	12/9/16	JJC
B	400A TITLE ECD 3744	9/13/16	JJC
NO	REVISION	DATE	BY

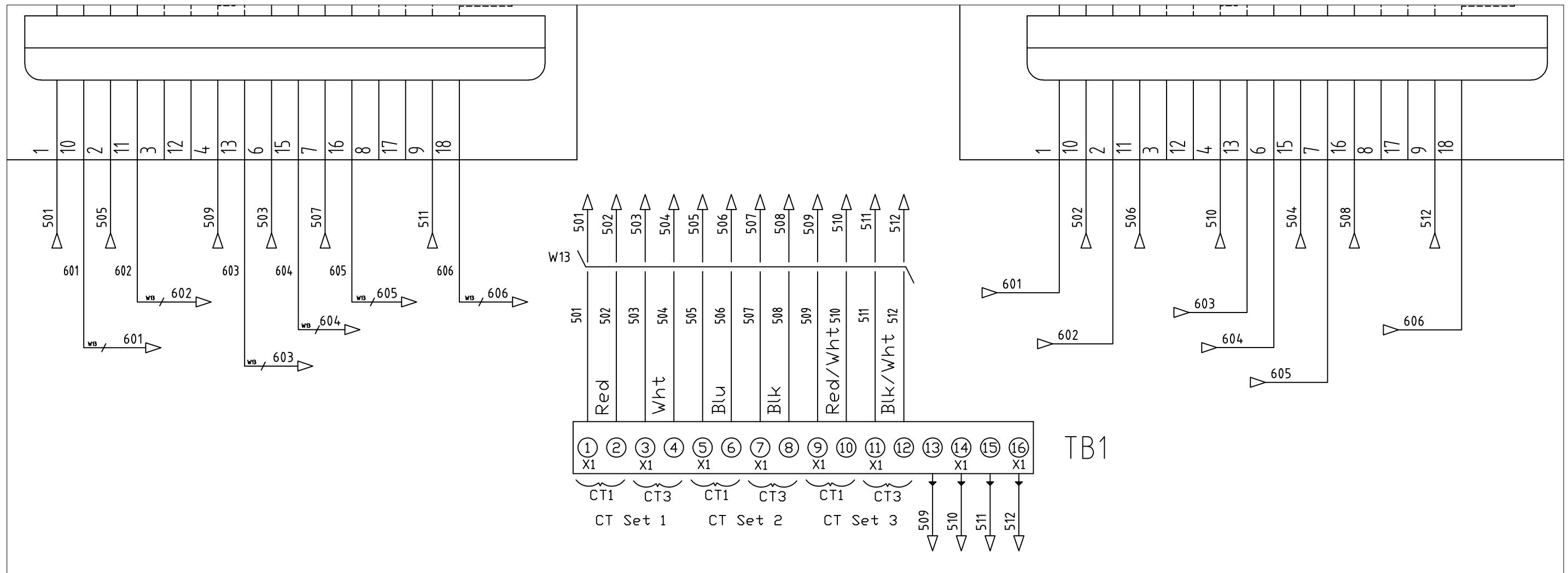
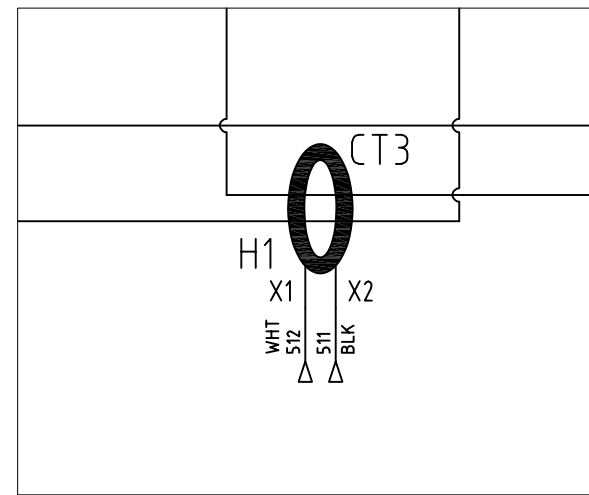
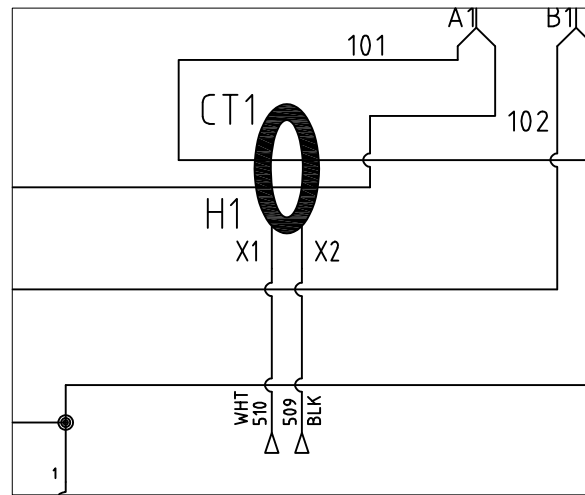
TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .03
.XXX ± .010
FRACTIONAL
± 1/32
ANGULAR
± 1°

TCL W132 N10611 Grant Drive
 Germantown, WI 53022
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Schematic, 400A/500A
 Active Filter, Line Side

DRN. BY	JJC	DATE	1/13/16	DWG. NO.	29853-1
SCALE	1=1	SIZE	A		SHT.1 OF 2

CT Wiring Detail



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NO	REVISION	DATE	BY
	SEE SHT1		

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .03
.XXX ± .010
FRACTIONAL
± 1/32
ANGULAR
± 1°

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 Germantown, WI 53022
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 Active Filter, Line Side

DRN. BY JJC DATE 1/13/16 DWG. NO. 29853-1
 SCALE 1=1 SIZE A SHT. 2 OF 2